

FORM PTO-1449		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
				U 015759-8	10/533,781
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT	
		(Use several sheets if necessary)		Ekaterina Vladimirovna BARSOVA et al.	
				FILING DATE	GROUP
				OCTOBER 19, 2005	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/VB/	AA	00/02997	01/2000	WO		
/VB/	AB	00/03246	01/2000	WO		
/VB/	AC	00/17643	03/2000	WO		
/VB/	AD	00/17624	03/2000	WO		
/VB/	AE	00/26408	05/2000	WO		
/VB/	AF	00/34318	06/2000	WO		
/VB/	AG	01/27150	04/2001	WO		
/VB/	AH	02/059309	08/2002	WO		
/VB/	AI	2003/062270	07/2003	WO		

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

/VB/	AJ	Lippincott-Schwartz, et al. "Development and Use of Fluorescent Protein Markers in Living Cells." <i>Science</i> (2003) Vol. 300, pp 87-91
/VB/	AK	PubMed Abstract. Chalfie, M., et al. "Green Fluorescent Protein as a Marker for Gene Expression." <i>Science</i> (1994) Vol. 263 (5148), pp 802-805
/VB/	AL	Heim, R., et al. "Wavelength Mutations and Posttranslational Autoxidation of Green fluorescent Protein." <i>Proc. Natl. Acad. Sci. USA</i> (1994) Vo. 91, pp 12501-12504
/VB/	AM	PubMed Abstract . Rizzuto, R., et al. "Chimeric Green Fluorescent Protein as a Tool for Visualizing Subcellular Organelles in Living Cells." <i>Curr. Biol.</i> (1995) Vol. 5 (6) pp 635-642
/VB/	AN	PubMed Abstract. Kaether, C., et al. "Visualization of Protein Transport Along the Secretory Pathway Using Green Fluorescent Protein." <i>Febs. Lett.</i> (1995) Vol. 369 (2-3) pp 267-271
/VB/	AO	PubMed Abstract . Haas, J., et al. "Codon Usage Limitation in the Expression of HIV-1 Envelope Glycoprotein." <i>Curr. Biol.</i> (1996) Vol. 6(3) pp 315-324
/VB/	AP	Yang, T., et al. "Optimized Codon Usage and Chromophore Mutations Provide Enhanced Sensitivity with the Green Fluorescent Protein." <i>Nucl. Acids Res.</i> (1996) 24, pp 4592-4594
/VB/	AQ	Matz, M., et al. "Fluorescent Proteins from Nonbioluminescent Anthozoa Species." <i>Nature Biotechnology</i> (1999) Vol. 17, pp 969-973
/VB/	AR	Matz, M., et al. "Family of the Green Fluorescent Protein: Journey to the End of the Rainbow." <i>Bioessays</i> (2002) Vol. 24, No. 10, pp 953-959
/VB/	AS	Xia, N., et al. "Bioluminescence of Aequorea Macroductyla, a Common Jellyfish Species in the East China Sea." <i>Marine Biotechnology</i> (2002) Vol. 4, pp 155-162
/VB/	AT	Gurskaya, N., et al. "A Colourless Green Fluorescent Protein Homologue from the Non-Fluorescent Hydromedusa Aequorea Coerulescens and Its Fluorescent Mutants." <i>Biochem. J.</i> (2003) 373, pp 403-408

EXAMINER	/Valarie Bertoglio/	DATE CONSIDERED	10/03/2008
EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
/VB/	AA	6,066,476	05/2000	Tsien et al.	
	AB	6,020,192	02/2000	Muzyczka et al.	
	AC	5,985,577	11/1999	Bulinski	
	AD	5,976,796	11/1999	Szalay et al.	
	AE	5,968,750	10/1999	Zolotukhin et al.	
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	AH	5,919,445	07/1999	Chao	
	AI	5,874,304	02/1999	Zolotukhin et al.	
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	AS	6,008,373	12/1999	Waggoner et al.	
	AT	5,998,146	12/1999	Latva et al.	
	AU	5,981,200	11/1999	Tsien et al.	
	AV	5,945,526	08/1999	Lee et al.	
	AW	5,945,283	08/1999	Kwok et al.	
	AX	5,911,952	06/1999	Tsuji	
	AY	5,869,255	02/1999	Mathies et al.	
/VB/	AZ	5,866,336	02/1999	Nazarenko et al.	

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/VB/	AA	5,863,727	01/1999	Lee et al.	
	AB	5,728,528	03/1998	Mathies et al.	
	AC	5,707,804	01/1998	Mathies et al.	
	AD	5,688,648	11/1997	Mathies et al.	
	AE	5,439,797	08/1995	Tsien et al.	
	AF	5,989,835	11/1999	Dunlay et al.	
	AG	6,130,313	10/2000	Li et al.	
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	AK	5,491,084	02/1996	Chalfic et al.	
/VB/	AL	5,795,737	08/1998	Seed et al.	

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